State of California Regional Water Quality Control Board San Diego Region

**REPLACEMENT**: Executive Officer Summary Report December 14, 2005

ITEM: 5

SUBJECT: Waste Discharge Requirements: County of Riverside,

Anza Landfill, Anza (tentative Order No. R9-2005-

0183). (Amy Grove)

PURPOSE: Tentative Order No. R9-2005-0183 would, if adopted,

supercede Order No. 87-53 and addenda thereto; and supercede Monitoring and Reporting Program No. 87-

53, and General Order No. 93-86.

PUBLIC NOTICE: A Public Notice of this agenda item was published in:

(1) Riverside Press Enterprise on October 7, 2005; (2) North County Times on October 8, 2005; and (3) in the Notifications Section of the Regional Board agenda for

November 9, 2005 (Attachment 10).

These actions satisfy the 45-day public notification of

this action, as required by CCR Title 27 Section

21730(b),

On November 9, 2005, an electronic version of the draft agenda package was sent to the Discharger via email and

posted on the Regional Board web site at:

http://www.waterboards.ca.gov/sandiego/programs/units/ldu/ldu.html. On November 10, 2005, the Regional Board notified other interested parties via email of the availability of the draft agenda package. On November 14, 2005, the Regional Board sent a paper copy of the draft agenda package to the Discharger and the Local

Enforcement Agency (LEA) for the County of

Riverside. These actions satisfy the public participation

requirements of CCR Title 27, Section 21730(b).

DISCUSSION: On July 6, 2001 the County of Riverside submitted a

Closure Plan as an amendment to the Joint Technical Document (JTD). Additional amendments to the JTD

were received through December 10, 2002. The

Regional Board deemed the JTD complete on February 10, 2003.

The Anza Landfill is subject to both State (California Code of Regulations, Title 27) and Federal (Code of Federal Regulations, Title 40, Part 258) regulatory requirements. The Anza landfill is currently regulated by waste discharge requirements issued by the Regional Board as Order No. 87-53 (and addenda thereto) and General Order No. 93-86. The waste discharge requirements, reporting requirements and notifications of existing Orders (referenced above) need to be updated and revised. The tentative Order includes waste discharge requirements for closure, post-closure maintenance, applicable State and Federal requirements for implementation of corrective actions, monitoring and reporting information to the Regional Board. The information to support the regulatory findings may be found in the attached Staff Report (Attachment 8).

On November 30, 2005, the Regional Board received a letter (see Attachment 12) from the County of Riverside Waste Management Department (RCWMD) requesting that this item be removed from the December Agenda. The Regional Board staff sent a written response to that comment letter, which is included in Attachment 13. On December 7, 2005, the Regional Board received more extensive additional written comments from RCWMD (see Attachment 14). The Regional Board staff provided the RCWMD staff with written responses to the December 7<sup>th</sup> letter via email on December 8, 2005 (Attachment 15).

SIGNIFICANT CHANGES:

Tentative Order No. R9-2005-0183 (Attachment 2) would supercede waste discharge and reporting requirements of Order Nos. 87-53 and 93-86. The tentative Order includes specifications for erosion and drainage controls, landfill cover construction, and updated Federal and State monitoring requirements for municipal solid waste (MSW) landfills. The monitoring and reporting program (Attachment 3) contains significant revisions and incorporates evaluation monitoring requirements from both State (statutory/regulatory citations in Attachments 4, 5, and 6) and Federal requirements from Code of Federal

Regulations (CFR) Title 40, Part 258 (citations in Attachment 7).

The revised tentative waste discharge requirements, monitoring program, and Contaminant of Concern (COC) list are provided "with errata" in Attachments 16 (tentative Order No. R9-2005-0183), 17 (tentative MRP No. R9-2005-0183), and 18 (tentative COC list for MRP No. R9-2005-0183).

LEGAL CONCERNS:

The existing financial assurances for closure and postclosure maintenance provide the California Integrated Waste Management Board (CIWMB) with direct access to funds, however, the existing financial assurances do not provide the Regional Board with direct access to funds (Attachment 10), in the event the County of Riverside is unable to complete closure or post-closure maintenance and monitoring at the Anza Landfill. The tentative Order requires the County to obtain and maintain acceptable financial assurances for the completion of closure, post-closure maintenance or corrective actions at the Anza Landfill. The required financial assurances are to be provided to the Regional Board within one year of the date the tentative Order is adopted by the Regional Board. Additional rationale supporting this requirement may be found in the Staff Report (Attachment 8).

**COMPLIANCE HISTORY:** 

On March 16, 2000 the Regional Board issued Notice of Violation No. 2000-55, requiring the County to submit a workplan for a comprehensive cover investigation. The results of the cover investigation coupled with numerous erosion and drainage control violations associated with the interim landfill cover, cited by the Riverside County Local Enforcement Agency prompted the Regional Board to encourage the County to look into final closure of the landfill.

SUPPORTING DOCUMENTS:

- 1. Site Map
- 2. Tentative Order No. R9-2005-0183 (WDR)
- 3. Tentative Monitoring and Reporting Program (MRP) R9-2005-0183
- 4. State Regulatory References CCR Title 27
- 5. SWRCB Resolution 93-62 References
- 6. Statutory References
- 7. Federal Regulatory References CFR Title 40

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- 8. Staff Report
- 9. Public Notification
- 10. Existing Financial Assurances from the County of Riverside for Closure and Post-Closure Maintenance
- 11. <u>State Regulatory References CCR Title 23:</u> Electronic Submittal of Information
- 12. Public Comments Received November 30, 2005
- 13. <u>Regional Board Response to Public Comments</u> received November 30, 2005.
- 14. Public Comments Received December 7, 2005
- 15. Regional Board Response to Public Comments dated December 7, 2005.
- 16. Tentative Order R9-2005-0183 with errata.
- 17. Tentative MRP R9-2005-0183 with errata.
- 18. <u>Tentative Contaminant of Concern (COC) list</u> with errata.

RECOMMENDATIONS: Adoption of tentative Order No. R9-2005-0183, with errata, is recommended.